



Docket No.: 8733.918.00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

PARK, Su Hyun

Confirmation No.: 1279

Application No.: 10/668,088

Art Unit: 2871

Filed: September 23, 2003

Examiner: David Y. Chung

Customer No.: 30827

For: LIQUID CRYSTAL DISPLAY DEVICE

HAVING A CHOLESTERIC LIQUID CRYSTAL COLOR FILTER AND

MANUFACTURING METHOD FOR THE

SAME

RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated March 11, 2005, please amend the patent application identified above as follows:

INTRODUCTORY COMMENTS

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

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	PATE	NT APPLIC	ATION	FEE DETER	40ITANIMI	RECORD		Application	n or Dockel Nur	nber
CLAIMS AS FILED - PART I (Cetume 1) (Column 2) SMALL EN								OR	OTHER SMALL	
FOR NUMBER FILED			NUMBE	R EXTRA	RATE	FEE		RATE	FEE	
BASIC FEE 37 CFR 1.16(a))						325	OR		:790	
OTAL CLAIMS 37 CFR 1.16(c)) minus 20					x 25=		OR	x 5 0=		
NDEPENDENT CLAIMS 37 CFR 1.16(b)) minus 3					x:100		OR	×:900		
AULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))					+.180		OR	+.360		
		olumn 1 is less tha		ter "0" in column 2	·.	TOTAL .		OR	TOTAL	
11 (11		AIMS AS AME								
		(Column 1)	INDED	(Column 2)	(Column 3)	SMALL E	ENTITY	OR	OTHER SMALL	
4	7. 3 . 7	REMAINING AFTER		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		*RĀTE-	TIONAL FEE
MENDMENT	Total 07 CFR 1.16(c))	* 2/	Minus	* 2/	-	× 3 5=		OR	×.50	
칾	independent (37 CFR 1.16(b))	• 3	Minus	"" 9	· 6	x : #Q@	-	OR	x:200	1200:0
뒭	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+:/80	5	OR	+.360	1
						TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	1200.00
		(Column 1)	,	(Column 2)	(Column 3)			 T	· 	
				HIGHEST	PRESENT	RATE:	ADDI-		RATE	4001
		CLAIMS REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	EXTRA		TIONAL FEE	1	·	ADDI- TIONAL FEE
MENT B	Total (37 OFR 1.16(c))	REMAINING AFTER	Minus	PREVIOUSLY		x. <u>25</u>		OR	×,50	TIONAL
ENDMENT		REMAINING AFTER	Minus Minus	PREVIOUSLY PAID FOR	EXTRA			OR OR	x.50 x.300	TIONAL
ENDMENT	(37 OFR 1.16(c)) Independent (37 OFR 1.19(b))	REMAINING AFTER AMENDMENT	Minus	PREVIOUSLY PAID FOR	EXTRA	×, <u>25</u>			x,50 x,300 x,360	TIONAL
ENDMENT	(37 OFR 1.16(c)) Independent (37 OFR 1.19(b))	REMAINING AFTER AMENDMENT	Minus	PREVIOUSLY PAID FOR	EXTRA	x. <u>25</u> x. <u>100</u>		OR	*.50 *300	TIONAL
ENDMENT	(37 OFR 1.16(c)) Independent (37 OFR 1.16(b))	REMAINING AFTER AMENDMENT	Minus	PREVIOUSLY PAID FOR	EXTRA	x. <u>25</u> x. <u>100</u> +.180		OR OR	x150 x300 +360 TOTAL	TIONAL
AMENDMENT	(37 OFR 1.16(c)) Independent (37 OFR 1.16(b))	REMAINING AFTER AMENDMENT ATION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER	Minus	PREVIOUSLY PAID FOR "" ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY	EXTRA = = = = = = = = = = = = = = = = = = =	x. <u>25</u> x. <u>100</u> +.180		OR OR	x \$50 x \$00 +360 TOTAL ADD'L FEE	THONAL FEE
AMENDMENT	(37 OFR 1.16(c)) Independent (37 OFR 1.16(b))	REMAINING AFTER AMENDMENT ATION OF MULTIPL (Column 1) CLAIMS REMAINING	Minus	PREVIOUSLY PAID FOR ** ENT CLAIM (97 CF (Column 2) HIGHEST NUMBER	EXTRA E TR 1.16(d)) (Column 3) PRESENT	x:25 x:100 +:180 TOTAL ADD'L FEE	ADDI- TIONAL	OR OR	x :50 x :300 +:360 TOTAL ADD'L FEE	ADDI- TIONAL
AMENDMEN	gr CFR (.16(d)) Independent (pr CFR (.16(b))) FIRST PRESENT	REMAINING AFTER AMENDMENT ATION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER	Minus E DEPEND	PREVIOUSLY PAID FOR "" (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA E R 1.16(d)) (Column 3) PRESENT EXTRA	x:25 x:100 +:180 TOTAL ADD'L FEE	ADDI- TIONAL	OR OR OR	x \$50 x \$00 +360 TOTAL ADD'L FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	ar CRR 1.16(a) Independent (27 CRR 1.16(b)) FIRST PRESENT Total (37 CRR 1.16(c)) Independent (37 CRR 1.16(b))	REMAINING AFTER AMENDMENT ATION OF MULTIPL (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus E DEPEND Minus Minus	PREVIOUSLY PAID FOR "" ENT CLAIM (37 CF (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ""	EXTRA E R 1.16(d) (Column 3) PRESENT EXTRA	x:25 x:100 +:180 TOTAL ADD'L FEE	ADDI- TIONAL	OR OR OR	x \$50 x \$00 + 360 TOTAL ADD'L FEE RATE x \$50 =	ADDITIONAL

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, under the user of the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden; should be sent to the Chief-information Officer; U.S. Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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